## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number

101589399

110/20191												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENT	TITY	OR	OTHER SMALL E	
U.S	. NATIONAL :	STAGE FEES	(Colum		. (	Column 21	1	RATE	FEE		RATE	FEE
BASIC FEE			SMALL ENT. = \$ 150 LAR			E ENT. = \$ 300		BASIC FEE	150ª	OR	BASIC FEE	,
EXAMINATION FEE						ner situations = 100 / \$ 200		EXAM. FEE	1000	þ	EXAM. FEE	
SEARCH FEE			U.S. is ISA = \$50/\$ 100 All other countries = All off			ner situations = 250 / \$ 500		SEARCH FEE	500	<b>)</b>	SEARCH FEE	15.0
FEE FOR EXTRA SPEC. PGS.			minus 100 =			/ 50 =		X \$ 125 =			X \$ 250 =	
TOTAL CHARGEABLE CLAIMS			<b>2</b> 6 minus 20 = .					X \$ 25 =		OR	X \$ 50 =	
IND	EPENDENT CL	AIMS	3 "	ninus 3 =	•			X \$ 100 =		OR	X \$ 200 =	
MUL	TIPLE DEPEN	DENT CLAIM PR	ESENT					+ \$ 180 =		OR	+ \$ 360 =	·
* If the difference in column 1 is less than zero, enter "0" in column 2									1500	OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								OTHER THAN SMALL ENTITY OR SMALL ENTITY				
AMENDMENT A	·	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	••		=		X \$ 25 = .	,	OR	X \$ 50 =	•:
	Independent	•	Minus	***		=		X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+\$180=	A	OR	** \$ 360 =	
TOTAL ADDIT.  FEE  OR  TOTAL ADDIT.  FEE  FEE												
(Column 1) (Column 2) (Column 3)												
AMENDMENT B		(Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT		HIGH HUMI PREVIO	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	••		=		X \$ 25 =		OR	X \$ 50 =	
	Independent-	•	Minus	***		=		X \$ 100 =		OR	X \$ 200 =	***
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+\$ 180 =		OR	+ \$ 360 =	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT.	
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•	N the anias in sales	ımın 1 ks less than th	A Antry in orderna	9 wills "Y" i	n Colum	n 3.						į

If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".

<sup>&</sup>quot;If the "Highest Number Previously Paki For" IN THIS SPACE is less than "J', enter "J".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.